

MATERIAL SAFETY DATA SHEET

Emergency Telephone: 800-551-3087

	Section 1: Chemical Proc	<u></u>	,	
Identity: Product ID:	Toner Cassette P1 Magenta 480-0202	Issued:	CP- 409 11/09/2004 01/26/2004	
Synonyms	Managia Tanan Osaasila Di tan	Date:	11/09/2004	
& Common Names:	Magenta Toner Cassette P1 for LD232c, LD238c, LD228c	Approved by:	EH&S Department 770-496-9500 Larry Choskey, Manager, CEH&S Walter Fricke, Manager, Safety & Environment, Lanier Worldwide, Inc. Im Taubental D-41468 Neuss, Germany +49-2131-387-177	
Uses:	Lanier LD232c, LD238c, LD228c	Contact:		
Chemical Formula:	Mixture			
	Section 2: Composition	/ Information on	Ingredients	
Component	Percent	CAS No.	Exposure Limits	Source
Polyole resin Organic Pigmo		Confidential 5281-04-9	Not listed Not listed	N/a N/a
Organic salt	<5	Confidential	Not listed	N/a
	Section 3: Ha	zards Identificatic	n	
HMIS Rating				
FLAMMABILITY = 1 HEALTH = 1 REACTIVITY = 0 SPECIAL = none				
to any non-to» Health Hazar	ds (Acute, Chronic, Immediate and Potential) kic dust. May cause gasping if inhaled. Inhalatio ds of Long Term exposure (Chronic): No data city: This product does not contain the carcinog	n should be avoided. a is available on this p	May cause temporary eye c product	liscomfort.
	Section 4: F	First Aid Measures	5	
Inhalation:	Gargle with water. Remove to fresh air if ef occur. Get medical attention if needed.	ffects Eye Conta	ct: In case of contact, imm with water for 15 minut attention if needed.	
Skin Contact	: Wash with soap and water.	Ingestion:		

Section 5: Fire Fighting Measures

Suitable extinguishing media: CO₂, dry chemical, foam or water.

Extinguishing media which may not be used for safety reasons: none

glasses of water. Get medical attention.

Special protective equipment for fire fighters: none UEL: n/a LEL: n/a

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Form:

Odor:

Density:

International regulations:

Section 6: Accidental Release Measures

Spill / leak Procedures: If spilled, sweep up using an approved toner vacuum with a 0.5 micron filter or smaller, such as the Atrix AAA Toner Vacuum or 3M Toner Vacuum. Use of a vacuum cleaner not rated for toner particles, could result in a fire or personal injury. Remove residue with soap and cold water. Miscellaneous: Keep product out of sewers and watercourses.

Personal protection: Avoid inhalation of dust.

Section 7: Handling and Storage

Special Handling: Cleanse skin after contact before breaks or meals, and end of workday. Do not handle in areas where the wind blows. Minimize the breathing of dust. Special Storage: Avoid direct sunlight. Keep out of reach of children. Store in a cool, dry place. Below 35C (95F)

Section 8: Exposure Control and Personal Protection Information:

Respiratory Protection: none required under normal use.

Eye Protection: none required under normal use.

Hand Protection: none required under normal use.

Skin Protection: none required under normal use.

Section 9: Physical and Chemical Properties CHARACTERISTICS: Appearance: Melting point: N/a Magenta Vapor pressure: Powder N/a Slight plastic odor Vapor density: N/a Solubility in Water: Insoluble Evaporation rate: N/a N/a Boiling point: N/a Section 10: Stability and Reactivity Conditions to avoid: none Materials to avoid: none Stability: Stable Hazardous decomposition products: Will not occur Section 11: Toxicological Information: Ames test negative Acute skin irritation: n/a Acute oral toxicity: >5000mg/kg (rat) Acute allergenic effects: n/a Special effects: Mutagenicity: Ames Test Negative Effects on reproductive system: No data is available on this product Teratogenic: No data Section 12: Environmental / Ecological Information Acute toxicity to fish: N.A. Bioaccumulation: Not known in bioaccumulation Persistence/Degradability: Not known Acute toxicity to daphnia: Not available Algae inhibition test: Not available Section 13: Disposal Consideration Used Toner should be disposed of under conditions that meet all federal, state and local environmental regulations. Disposal

regulations vary from locality to locality; therefore consult your local Lanier office or the EPA to determine the proper method for disposal. Do not incinerate loose or spilled Toner.

Section 1	4: Transportation Information

RID/ADR	Not applicable	ICAO-TI/ATA-DGR	Not applicable
DOT 49 CFR	Not applicable	UN Classification Number	Not applicable
ADNR	Not applicable	IMDG Code	Not applicable

Specific precautionary transport measures: Avoid direct sunlight. Do not keep over 35°C (95°F). Specific material to avoid: None in normal use.

Information on this data sheet represents our current data and best opinion as to the proper use in handling of this product under normal conditions. On the basis of the data available to us, this product is not a dangerous substance. One should, however, observe the usual precautionary measures for dealing with chemicals.

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Section 15: Regulatory Information

Regulation: no information available

Section 16: Miscellaneous Information

Judgment as to the suitability of information contained herein for user's purposes is the responsibility of the purchaser. Therefore, although reasonable care has been taken in the preparation of this information, Lanier Worldwide, Inc. extends no warranties, makes no representations, and assumes no responsibility as to the accuracy or suitability of such information for application to user's intended purposes or for consequences of its use. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we do not guarantee that these are the only hazards that exist.